

## Lect. KAMİLE ÖZDIRAZ

### Personal Information

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### Certificates, Courses and Trainings

Other, DENEY HAYVANLARI KURSU, 2014

### Dissertations

Post Graduate, Monosodyum L-glutamat'ın davranış, öğrenme, bellek, kan parametreleri ve yağ dokusu üzerine olan etkisinin dişi ve erkek sıçanlarda araştırılması, Erciyes University, Sağlık Bilimleri Enstitüsü, --, 2015

### Research Areas

Health Sciences, Life Sciences, Neurophysiology

### Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **The effects of stroboscopic balance training on cortical activities in athletes with chronic ankle instability**  
Uzlaşır S., Özdiraz K., Dağ O., Bayrakçı Tunay V.  
Physical Therapy In Sport, vol.50, pp.50-58, 2021 (Journal Indexed in SCI)
- II. **Effects of post-learning REM sleep deprivation on hippocampal plasticity-related genes and microRNA in mice**  
KARABULUT S., BAYRAMOV K. K. , BAYRAMOV R., Ozdemir F., TOPALOĞLU T., ERGEN E., YAZGAN K., Taskiran A. S. , GÖLGELİ A.  
BEHAVIOURAL BRAIN RESEARCH, vol.361, pp.7-13, 2019 (Journal Indexed in SCI)
- III. **The Cognitive Functions Emotional Learning and Blood Parameters in Female and Male Depressed Mice**  
ÖZDIRAZ K., GÖLGELİ A.  
Acta Physiologica, vol.225, pp.61, 2018 (Journal Indexed in SCI)
- IV. **Effects of Acute Swimming Performance Behavior and Cognitive Functions in Depressive Female and Male Rats**  
GÖLGELİ A., ÖZDIRAZ K., BAKKALOĞLU U.  
Acta Physiologica, vol.225, pp.35, 2018 (Journal Indexed in SCI)
- V. **The investigation of cognitive function emotional learning startle reflex and pain threshold in female and male depressed rats**  
YAZGAN K., BAKKALOĞLU U., İRCİ E., GÖLGELİ A.  
Acta Physiologica, vol.221, pp.82, 2017 (Journal Indexed in SCI)
- VI. **The Effect of agomelatine on Cognitive Function in Model of Depressed Rats**  
BAKKALOĞLU U., BABUR E., TAN B., YAZGAN K., GÖLGELİ A.

Acta Physiologica, vol.221, pp.75, 2017 (Journal Indexed in SCI)

**VII. The Behavioral Responses in Open Field, Elevated T-maze and Y-maze in Schizophrenia-modeled Rats**

İRCİ E., EKİCİ T., ÖZLEM Ö., YAZGAN K., GÖLGELİ A.

Acta Physiologica, vol.221, pp.83, 2017 (Journal Indexed in SCI)

### Articles Published in Other Journals

- I. **The effect of post-learning REM sleep deprivation on hippocampal REST and miR-9 expression in mice**  
KARABULUT S., BAYRAMOV K., ÖZDEMİR F., ERGÜL E., TOPALOĞLU T., TUFAN E., DANA H., YAZGAN K., GÖLGELİ A.  
Anatomy, vol.11, pp.83, 2017 (Refereed Journals of Other Institutions)
- II. **The effect of agomelatine on pain threshold in depression model rats**  
BAKKALOĞLU U., BABUR E., TAN B., YAZGAN K., GÖLGELİ A.  
Anatomy, vol.11, pp.61-62, 2017 (Refereed Journals of Other Institutions)
- III. **Cognitive functions of newborn emotional impact of the the learning and blood parameters male and female rats in mother separation time**  
YAZGAN K., GÖLGELİ A.  
Anatomy, vol.10, pp.48-49, 2016 (Refereed Journals of Other Institutions)
- IV. **The effects of post learning sleep deprivation on spatial memory in mice**  
KARABULUT S., GÖLGELİ A., ÖZDEMİR F., YAZGAN K.  
Anatomy, vol.10, pp.46, 2016 (Other Refereed National Journals)

### Refereed Congress / Symposium Publications in Proceedings

- I. **Effect of Acute Exercise on Behavior Cognitive Functions Emotional Learning and Pain Threshold in Depressed Mice**  
GÖLGELİ A., BAKKALOĞLU U., ÇOKSEVİM B., ÖZDIRAZ K.  
International Eurasian Conference on Biological and Chemical Science, 26 - 27 April 2018, pp.1089
- II. **Does Gender Play A Role On The Effect Of Monosodium L-Glutamate On Anxiety, Reference And Working Memory And Addiction In Rats?**  
YAZGAN K., GÖLGELİ A., SALİM M. Ö.  
International Congress of Health and Environment, 23 - 25 October 2017, pp.77
- III. **Effects Of Monosodium Glutamate Long Term Treatment On Behaviour And Pain Threshold In Rats**  
ÖZLEM Ö., YAZGAN K., GÖLGELİ A.  
International Congress of Health and Environment, 23 - 25 October 2017, pp.88-89

### Supported Projects

GÖLGELİ A., PEKUZUN M., DENİZ KANAN D., ŞAHİN D., ÖZYÜREK Ö., SİLİCİ S., ÖZDIRAZ K., Project Supported by Higher Education Institutions, Şizofreni benzeri davranış modeli oluşturulan adölesan sıçanlarda fermente polenin perga davranış ve kognitif fonksiyonlar ve irkilme refleksi üzerine etkisinin araştırılması, 2020 - Continues

### Edit Congress and Symposium Activities

- 4.YAŞAM BİLİMLERİ KONGRESİ, Working Group, Kayseri, Turkey, 2019
- 1.ULUSLARARASI İPEKYOLU SEMPOZYUMU, Working Group, Nevşehir, Turkey, 2017
43. ULUSAL FİZYOLOJİ KONGRESİ, Working Group, Denizli, Turkey, 2017
- 2.YAŞAM BİLİMLERİ KONGRESİ, Working Group, Kayseri, Turkey, 2017

12.ULUSLARARASI KOGNİTİF NÖROBİLİM KONGRESİ , Working Group, İstanbul, Turkey, 2015  
5. EGZERSİZ FİZYOLOJİSİ SEMPOZYUMU , Working Group, Konya, Turkey, 2015  
13.ULUSAL SİNİRİLİM KONGRESİ , Working Group, Konya, Turkey, 2015  
40.ULUSAL FİZYOLOJİ KONGRESİ , Working Group, Kayseri, Turkey, 2014  
Working Group, Kayseri, Turkey, 2013

## **Citations**

Total Citations (WOS):11

h-index (WOS):1

## **Scholarships**

TÜBİTAK 1002, TUBİTAK, 2014 - 2015